

10/501053 #2

DT04 Rec'd PTO 09 JUL 2004

Docket: 34622/US

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor:	Yu, Long	
Application No.:	Unknown	
Filing Date:	Herewith	Examiner: Unknown
Title:	Human Hepatoma-Derived Growth Factor 5, Its Encoding Sequence, Method For Producing It and The Uses Thereof	Group Art Unit: Unknown

INFORMATION DISCLOSURE STATEMENT  
UNDER 37 CFR § 1.97(B)

Mail Stop PCT  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR § 1.97(b), the references listed on the attached Form PTO-1449 (1 sheet, submitted in duplicate) are brought to the attention of the Examiner for consideration in connection with the examination of the above-identified patent application. Copies of the identified references are enclosed as necessary. This IDS is being filed before the mailing of a first office action on the merits. In accordance with 37 CFR § 1.97(b), no statement or fee is required.

Respectfully submitted,

DORSEY & WHITNEY LLP  
Customer Number 25763

Date: July 9, 2004

By: Min S. Xu  
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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Application Number Unknown 0/501053

Filing Date Herewith

First Named Inventor Long, Yu

Art Unit Unknown

Examiner Name Unknown

Sheet

1

of

1

Attorney Docket Number 34622/US

**U.S. PATENT DOCUMENTS**

*Examiner Initials	Cite No.	DOCUMENT NUMBER Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 5,235,042	08/10/1993	Michael Klagsbrun	
		US-			
		US-			
		US-			
		US-			

**FOREIGN PATENT DOCUMENTS**

*Examiner Initial	Cite No.	FOREIGN PATENT DOCUMENT		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	TRANSLATION	
		Country Code:	Number - Kind Code (if known)				YES	NO
		WO	87/06239	10/22/1987	The General Hospital Corporation		<input type="checkbox"/>	<input type="checkbox"/>
		WO	96/39485	12/12/1996	Human Genome Sciences, Inc.		<input type="checkbox"/>	<input type="checkbox"/>
		WO	00/37492	06/29/2000	Eli Lilly and Company		<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>

**OTHER DOCUMENTS - NON-PATENT LITERATURE DOCUMENTS**

*Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	TRANSLATION	
			YES	NO
		Ikegame, K., et al., "A New Member of a Hepatoma-Derived Growth Factor Gene Family Can Translocate to the Nucleus", Biochemical and Biophysical Research Communications 266, 81-87 (1999)	<input type="checkbox"/>	<input type="checkbox"/>
		Izumoto, Y., et al., "Hepatoma-Derived Growth Factor Belongs to a Gene Family in Mice Showing Significant Homology in the Amino Terminus", Biochemical and Biophysical Research Communications 238, 26-32 (1997)	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>

EXAMINER SIGNATURE

DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.